OIP		09-18-00 526 Rec'd PCT/PTO 15 SEP 2000					
SEP 1 5.20	FORM TO-13	90 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER  NOV. E. C. 45					
	JE / TR	ANSMITTAL LETTER TO THE UNITED STATES  NX-5666					
RADEMARY	<b>SY</b>	DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	CONCERNING A FILING UNDER 35 U.S.C. 371 U9/6464/9						
	PCT/	AU99/00165 INTERNATIONAL FILING DATE AU99/00165 16 March 1999 16 March 1998					
	TITLE OF INVENTION  PORCINE NUCLEAR TRANSFER						
	APPLICANT(S) FOR DO/EO/US Paul John Verma, Mark Brenton Nottle						
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
•		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
	2. 📙	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
	3 4	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.					
•	5. <u>x</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
		a. is transmitted herewith (required only if not transmitted by the International Bureau).					
<b>#</b> F		<ul> <li>b. X has been transmitted by the International Bureau.</li> <li>c. is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>					
:	6.	A translation of the International Application into English (35 U.S.C. 371(c)(2)).					
	7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		a. are transmitted herewith (required only if not transmitted by the International Bureau).					
		b. have been transmitted by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
٠,		d. X have not been made and will not be made.					
	8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
	9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
:	10.	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
	Items 11. to 16. below concern document(s) or information included:						
	11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  13. A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendment.  14. A substitute specification.  15. A change of power of attorney and/or address letter.						
	16. X	Other items or information: W099/46982 publication, copy of international prelim- inary examination report					
	1						

PU.S. APPLICATION NO. (if	09764647	ATTORNEY NX-5660	ETNUMBEN					
(C)		CALCULATIONS						
1	llowing fees are submitted: NAL FEE ( 37 CFR 1.492 (a)							
Neither inter	national preliminary examina							
	onal search fee (37 CFR 1.44 onal Search Report not prepa		•					
	preliminary examination fee nternational Search Report							
International	preliminary examination fee search fee (37 CFR 1.445(a							
	preliminary examination fee							
	did not satisfy provisions o							
	preliminary examination fees satisfied provisions of PC		_					
	ENTER APPROP	IOUNT =	\$ 970.00					
	0.00 for furnishing the oath earliest claimed priority dat	\$ 130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	59 - 20 =	- 39	X \$18.00	\$ 702				
Independent claims		2	X \$78.00	\$ 156				
MULTIPLE DEP	ENDENT CLAIM(S) (if applic	able)	+ \$260.00	\$ 260				
	TOTAL (	OF ABOVE CALCULAT	CIONS =	\$2218	<u> </u>			
Reduction of 1/2 must also by file	for filing by small entity, if d (Note 37 CFR 1.9, 1.27, 1.	\$						
		SUBT	OTAL =	\$				
Processing fee or months from the	f \$130.00 for furnishing the earliest claimed priority dat	\$						
		\$ 2218						
	g the enclosed assignment (3 an appropriate cover sheet (	\$						
		\$2218.						
	•			Amount to be	\$			
				refunded: charged:	\$2218			
	1		0 1 1		2210			
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. X Please								
1 🔻	A duplicate copy of this sheet is enclosed.							
c. \(\text{\Delta}\) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. \(\text{\Delta}2-1437\). A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 27 CED 1 404 and 405 l								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORR	ESPONDENCE TO:	nue Ga	fluce					
l e	nice Guthrie	JRE:	-					
	kter Healthcare Co	ice Guthrie						
	Box 15210							
III.	vine CA 92623-5210	. No. 35,170						
	lephone: 949-250- csimile: 949-474-	ATION NUMBER						

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## **CERTIFICATE OF MAILING**

I hereby certify that the above-identified document is being deposited with the United States Postal Service as Express Mail EL524823994US in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on September 15, 2000.

By: Deane M Brankan

Diane M. Branham